

MVP

- starts with one vehicle, optionality to add up to 10 windows
- 50 max destinations
- every vehicle starts at the same spot
- every vehicle returns home (optional)
- each vehicle you can select with a button, view its directions on map, and see the geoline
- default state after GA returns optimal route is show all routes in different colors on map
- the step by step directions appear only when you select a vehicle
- saving routes is done manually, all routes get saved
- VPS runs GA
- Rabbit/MQ running on RabbitMQ

BUSINESS ORG.

- each user is basically a standalone entity
- when a user creates an account, its a user account, and company info is tied to their account if needed
- once routes are able to be isolated, link for that route can be exported
- each calculate is one credit
- credits have to be assigned a default start value, decrement when used and updated in DB, and before they the calculate button, the credits have to be checked and confirmed present
- stripe billing, built in dummy account, function to determine how many credits they get, credits get updated in the db
- reroute logos dropped into the dashboard

CUTS

- Route Options button gets cut
- Logistics Division Enterprise → button → all CUT
- Saved Routes: 6 max
- they save, free to save, saving the return GeoJSON of the API
- when they reload a saved route, its a credit, google maps called again, returns to the create page and fills out the fields, calls google for routes again
- driving time has to be saved under save routes part
- max save 20 drivers under fleet management page
- user has option to add and remove a driver
- default state is zero drivers
- each driver has: an index 1-20, a name, and an email, all of those are saved to the database
- total windows stays
- dashboard button on logout that actually logs you out

SETTINGS PAGE

- general setting:
- get rid of notifications part (email, push)
- Company profile changes to user profile
- > user has option to change account
- settings completely cut, just billing, which is cam

Landing page

- favicon and tab title changed
- reroute logos, all converted to ours
- REDESIGNING -
- Get started button
- about button
- ANDREWS doing landing page, hooked up to tristans oauth stuff with links,
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PLANNING:

Reverse;

Aril 10, we present

April 8, Tuesday as a team we practice presenting, in person, all 6, 9-12

April 4, team meeting, create the presentation material (outline), also going through the MVP, validating its 100%

April 1: TESTING DAY, every body in person, write out implementation changes to be MADE BY FRIDAY THE 4th

Firday March 28 – everything's done

Tuesday March 25, meeting with TA, crack the whip, last ends tied down

Sunday 23rd , progress report in

Deadlines:

GA: multi TSP is fully functioning by the 18th, its returning GEOJSON, ids of all nodes, each node has a tag with driver ID

Landing Page, connected to oauth, connected to dashboard – FRIDAY this week MARCH 7

Logout button on dashboard, Andrew, Friday

Server with CAM: Friday the 18th, all server stuff

Account creation pages changed to reflect business org, update DB appropriately, Friday Tristan

Stripe Billing - next Friday Cam

Updating dashboard, cut settings, I'll cut it – FRIDAY this week, cut team management

Changing the FLEET PAGE: Andrew Friday 7, storing fleet info on DB for Friday Tristan

Jordan – directions box added to dashboard, displays direction for up to 10, FRIDAY march 7

Cole – work with Travis